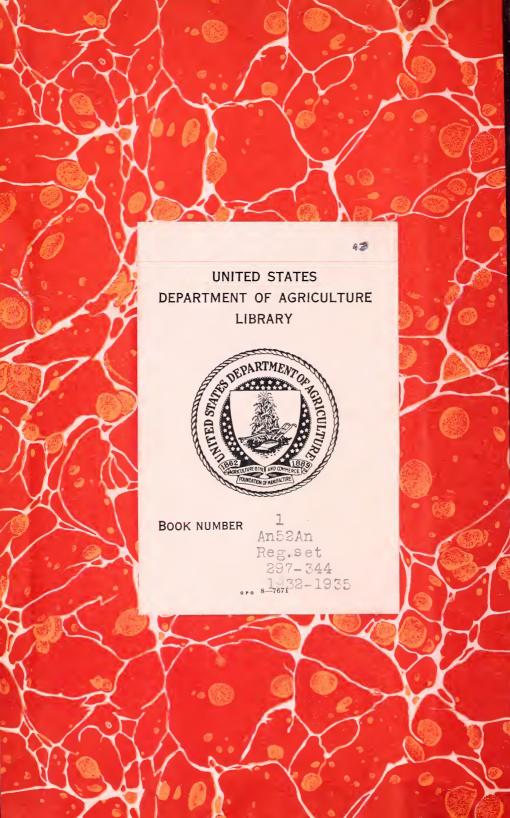
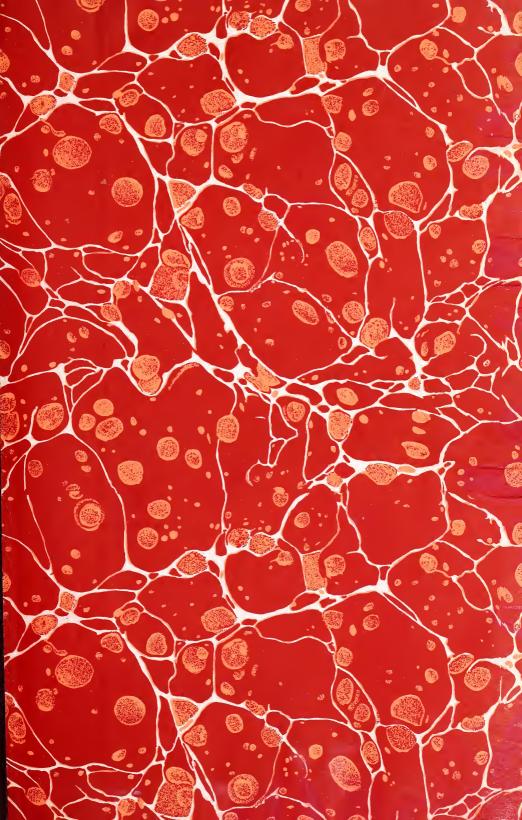




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UNITED STATES DEPARTMENT OF

AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

NOVEMBER 1934

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

*37-A. The Cleveland Provision Co., South Columbus Avenue, Fostoria, Ohio. *139. Schlesser Bros., Columbia Boulevard and Tyndall Street (mail P. O. box 5605, Kenton Station), Portland, Oreg. *169-A. Roberts & Oake, Inc., Marshalltown, Iowa.

Meat Inspection Withdrawn

62. Fostoria Packing Co., South Columbus Avenue, Fostoria, Ohio.

E77. Schlesser Bros., Kenton Station, Portland, Oreg.

156. Métropolitan Hotel Supply Co., 21-25 Ninth Avenue, New York, N. Y.

276. Sahlen Packing Co., 318 Howard Street, Buffalo, N. Y.

Meat Inspection Extended

3. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc. 6-A. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc. 6-B. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc.

Change of Name of Official Establishment

180. Tennessee Food Products Co., Jefferson Street, Brownsville, Tenn., instead of Sturdivant Packing Co., Inc.

Change of Address of Official in Charge

Dr. C. J. Young, 315 United States Courthouse, Fort Worth, Tex., instead of 311 Old Post Office Building.

^{*} Conducts slaughtering.

Dr. Thomas Castor, 600 Customhouse Building, Second and Chestnut Streets, Philadelphia, Pa., instead of 1012 Gimbel Building, 35 South Ninth Street.

Dr. H. L. Darby, 503 United States Courthouse, Fort Worth, Tex., instead of S. W. Annex Old Post Office Building.

New Station

Marshalltown, Iowa, meat inspection, Dr. E. W. Burke, care Roberts & Oake, Inc., in charge.

Enforcement of Packers and Stockyards Act has been inaugurated at Des Moines, Iowa, Dr. J. A. Barger, in charge.

NOTICE REGARDING MEAT INSPECTION FOREIGN MEAT-INSPECTION OFFICIAL

Name and specimen signature of a foreign official who has been authorized by his national government to sign and issue meat-inspection certificates for meat and meat-food products exported to the United States.

Country and name	Signature
Brazil Dr. Joaquim Ortman de Almeida.	Jortmanslmeida

ANIMALS SLAUGHTERED MEAT INSPECTION. UNDER FEDERAL OCTOBER 1934 1

		•			
Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore Buffalo Chicago Cincinnati Cleveland Denver Detroit. Fort Worth Kensas City Milwaukee National Stock Yards New York Omaha Philadelphia Sioux City South St. Paul All other stations	30, 029 193, 882 23, 722 12, 463 20, 458 7, 188 39, 770 119, 090 26, 288 63, 957 37, 104 109, 795 11, 605 52, 082 78, 745	(2) 2, 486 61, 260 6, 826 (2) 12, 465 4, 894 36, 658 70, 478 47, 258 35, 637 55, 494 31, 587 8, 960 18, 880 76, 688 188, 573	(*) 5, 752 377, 403 10, 047 (2) (2) 21, 371 66, 502 301, 529 (2) 69, 324 256, 147 237, 560 21, 249 126, 965 273, 532 841, 401		54, 526 544, 423 60, 181 39, 121 28, 836 59, 138 27, 853 233, 685 114, 155 245, 078 (2)
Total: October 1934 October 1933 10 months ended— October 1934 October 1934 October 1933. New York, Brooklyn, Jersey City, and Newark §	1, 408, 062 861, 349 10, 842, 735 7, 157, 501 51, 541	658, 144 455, 135 6, 398, 692 4, 080, 812 71, 229	2, 608, 782 1, 668, 445 14, 635, 104 14, 607, 505 308, 190	41, 168 408 46, 781 5, 356	3, 546, 155 3, 057, 934 35, 367, 560 38, 194, 807 215, 415

1 Horses slaughtered: October 1934_____ 5,602 October 1933. 10 months ended-October 1934_____

The slaughter figures in this group of cities are included in the figures for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Inspections of lard at all establishments, 98,578,742 inspection pounds; compound and other substitutes, 36,372,681 inspection pounds; sausage, 77,930,104 inspection pounds; oleomargarine, 7,687,952 inspection

Corresponding inspections for October 1933: Lard, 120,206,952 inspection pounds; compound and other substitutes, 29.084,595 inspection pounds; sausage, 70,727,320 inspection pounds; oleomargarine, 8,782,529 inspection pounds.

(These to. is of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATION OF CARCASSES, SEPTEMBER 1934

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation	9, 786	2, 268	1, 306	47 1, 373
Inflammatory diseasesImmaturity	2,873	659 321	1, 263	1, 969
Tuberculosis Other causes	3, 147 3, 201	36 392	1,576	2, 535 3, 586
Total	19, 007	3, 676	4, 146	9, 510

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, OCTOBER 1934

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during October 1934 with figures for other periods for comparison.

$Imports\ of\ food\ animals$

Country of origin	Cattle	Swine	Sheep	Goats
Mexico	606 627 197	14 5	65 1	1 2
Total:	1, 430 1, 045 53, 321 64, 598	19 13 126 247	66 106 2, 496 1, 018	3 1 27 80

Imports of meats and meat food products

Country of origin	Fresh and r		Canned	Other meat	Total
	Beef	Other	and cured	products	weight
Argentina Brazil Canada New Zealand Uruguay Other countries	49, 109 413	18, 684	1, 189, 192 873, 588 37, 555 216 1, 740, 624 109, 075	311, 312 299, 954 937 13, 019 297, 505 16, 909	1, 500, 504 1, 173, 542 106, 285 13, 648 2, 038, 129 125, 984
Total: October 1934 October 1933. 10 months ended October 1934. October 1933.	49, 522 1, 031 176, 732 198, 387	18, 684 22, 232 155, 918 432, 323	3, 950, 250 4, 494, 576 35, 058, 359 38, 525, 359	939, 636 129, 232 2, 201, 534 1, 026, 411	4, 958, 092 4, 647, 071 37, 592, 543 40, 182, 480

Condemned in October 1934: Beef, 396 pounds; total, 396 pounds. Refused entry: Pork, 900 pounds; total 900 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER 1934

	Tubero tests do mon	iring			Total to	date			
State	Cattle tested	Cat- tle re- acted	Mod accre cour	dited	Once tested, free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official
Ala Ariz Ark Calif	14, 855 4, 229 65, 917 53, 570	8 20 22 5, 434	$\frac{0}{14}$	Pct. 36 0 19 12	10, 117 61, 512	308 3 4 81	101, 868 10, 242 61, 517 27, 746	R. E. Jackson F. L. Schneider S. H. Still W. E. Howe	C. A. Cary, Auburn. C. T. Guilfoyle, Phoenix. C. D. Stubbs, Little Rock. C. U. Duckworth, Sacramento.
Colo Conn	36, 556 17, 732	966 1, 415		0 38		31 10, 540	3, 000 14, 574	J. O. Wilson R. L. Smith	R. M. Gow, Denver. Edwin R. Dimock, Hart-
Del D. C Fla Ga Idaho Ill_ Ind Iowa Kans Ky	3, 923 0 22, 666 33, 937 1, 408 106, 935 18, 626 186, 871 49, 274 6, 053	67 0 52 16 3 670 105 3, 535 255	1 54 88 44 102 92 88 65	33 100 81 55 100 100 100 89 62 100	45 31, 354 157, 415 51, 264 87, 774 182, 541 169, 600 128, 917	2 79 43 36 5, 788 2, 018	157, 458 51, 303 241, 433 187, 397 190, 000 129, 671	A. E. Wight T. W. Cole. A. L. Hirleman John T. Dallas J. J. Lintner H. Busman	ford. Ralph C. Wilson, Dover. J. V. Knapp, Tallahassee. G. C. Adams, Atlanta. Thomas W. White, Boise. J. P. Stout, Springfield. J. L. Axby, Indianapolis. H. A. Seidell, Des Moines J. H. Mercer, Topeka. D. E. Westmorland, Frankfort.
La	1, 726			0	ĺ í		6, 521	B. F. Gooch	E. P. Flower, Baton Rouge.
Maine Md	3, 887 14, 191	8 87	16 6	100 26			43, 817 48, 921	W. C. Dendinger E. B. Simonds	H. M. Tucker, Augusta. James B. George, Balti- more.
Mass Mich Minn Miss	16, 602 50, 919 260, 791 13, 123	2, 323 93 702 1	83 81	29 100 93 18	193, 951	61 2, 413	205, 823	E. A. Crossman. T. S. Rich W. J. Fretz H. Robbins	E. L. Gillett, Boston. C. H. Clark, Lansing. C. E. Cotton, St. Paul. Charles E. O'Neal, Jackson.
Мо	119, 691	104	48	42	90, 245	200	2 1	Ralph Graham	Hugh E. Curry, Jefferson City.
Mont Nebr Nev N. H N. J N. Mex.	8, 424 22, 092 0 1, 888 14, 517 2, 797	40 124 0 1 214 5	49 17 10 1 4	43 53 100 100 19 39	3, 437 2, 104	92 93 4 15, 312 12, 582 8	3, 441 17, 419	R. A. Given E. A. Crossman J. R. Porteus	W. J. Butler, Helena. H. L. Feistner, Lincoln. Edward Recrods, Reno. A. L. Felker, Concord. J. H. McNeil, Trenton. W. A. Naylor, Albuquer-
N. Y N. C N. Dak.	209, 078 1, 481 3, 277	29, 664 6 26	100	52 100 100	256, 325	109, 294 234 5, 284	149, 919 256, 559 87, 872	H. B. Leonard A. A. Husman H. H. Cohenour.	que. E. T. Faulder, Albany. William Moore, Raleigh. T. O. Brandenburg, Bis- marck.
Ohio Okla	55, 291 101, 836	212 336		100 26	252, 000 82, 692		255, 525 82, 810	A. J. De Fosset L. J. Allen	D. C. Hyde, Columbus. C. C. Hisel, Oklahoma
Oreg Pa R. I	2, 883 76, 848 3, 138	26 2, 285 165	53	100 79 20	16, 156	8, 444	105, 861 179, 343 2, 278	S. B. Foster J. B. Reidy E. A. Crossman_	City. W. H. Lytle, Salem. T. E. Munce, Harrisburg. T. E. Robinson, Providence.
S. C S. Dak. Tenn	6, 719 3, 709 21, 428	66	3	78 4 74	75, 064 5, 157 235, 118	107 545 34	75, 175 5, 856 235, 237	W. K. Lewis C. H. Hays H. L. Fry	W. K. Lewis, Columbia. T. H. Ruth, Pierre. A. C. Topmiller, Nash-
Tex Utah	49, 070 548			12 100			90, 122 49, 690		L. C. Crabb, Fort Worth. W. H. Hendricks, Salt Lake City.
Vt	24, 548	327	2 2	14	12, 628	11,860	25, 278	L. H. Adams	Edward H. Jones, Mont-
Va Wash W. Va	10, 609 13, 192 1, 959	86	39	100 100 100	70, 134	712 50 573	70,614	J. C. Exline	H. C. Givens, Richmond. Robert Prior, Olympia. J. B. McLaughlin, Charleston.
Wis	65, 757	344		100	184, 858	9, 380	194, 503	J. S. Healy	Walter Wisnicky, Madi-
Wуо	631	2		9	1,800		2, 394	W. A. Sullivan	H. D. Port, Cheyenne.
Total_	1,805,202	49, 932	1,893	62	3,822,773	228, 966	4,538,953		

 $^{^{1}}$ Not including parts of 2 counties. 2 Not including 81 towns.

SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, JULY-OCTOBER, 1934 1

	blood to	ination ests com- during riod	Results of agglutination blood tests during period					Herds under	Cattle
State	Herds	Cattle	Herds contain-	Total cattle	Reac-	Negative		super- vision	on wait- ing list
	Lierus	Cattle	ing in- fection	in herds	tors	Herds	Cattle		
Alabama Arkansas Connecticut Delaware Florida Illinois Indiana Iowa Kansas Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska New Hampshire New Hersey New Hersey New Mersey New York North Carolina Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina Tennessee Texas Utah Vermont Virginia Washington West Virginia Westoniana	26 137 19 62 71 4 242 319 20 385 10 117 4 310 1,665 65 10 27 11 28 11 20 27 11 20 27 11 20 20 385 10 10 27 11 10 20 27 11 10 20 20 20 31 10 20 20 20 31 10 20 20 31 10 20 31 10 20 31 10 20 31 10 20 31 10 20 31 10 20 31 10 31 31 31 31 31 31 31 31 31 31 31 31 31	1, 195 3, 144 889 1, 815 2, 885 1, 815 2, 885 6, 386 6, 339 6, 033 5, 499 2, 916 1, 363 5, 850 26, 573 2, 970 1, 363 5, 981 1, 902 1, 903 1, 223 3, 208 1, 342 1, 302 29, 224 21, 302 29, 229 216, 145 11, 378 221, 178	13 79 15 44 43 35 3 3 142 208 8 81 13 3 207 596 48 8 17 8 8 16 17 17 1, 130 117 1, 130 117 1, 130 118 119 119 119 119 119 119 119	309 2, 558 754 1, 243 1, 622 83, 061 4, 734 648 835 504 4, 318 12, 917 2, 552 772 2, 552 772 11, 936 936 250 4, 337 19, 955 7, 007 2, 887 3, 492 1, 166 1, 048 6, 328 10, 492 11, 166 1, 048 6, 5, 249 14, 449 14, 856 16, 302 10, 492 11, 492 11, 493 11, 166 11, 396 11, 166 11, 166	275 661 178 281 279 840 1,320 100 835 96 651 17 1,070 2,586 864 151 121 143 174 104 866 87 6,132 2,771 475 684 19 86 86 587 222 163 276 2,784 1,043 3,432	13 58 4 18 36 11 100 254 2 2 2 36 6 1 1 103 1,009 11 1 10 5 1 10 5 1 1 1 1 1 1 1 1 1 1 1 1 1	886 586 135 572 1, 263 37 1, 064 1, 659 591 5, 198 495 86 1, 532 13, 666 1, 532 1, 120 0 0 0 0 1, 532 1, 120 0 0 1, 532 1, 120 1, 120	37 137 19 62 71 4 4 242 366 20 331 10 117 31 310 1,625 24 84 10 23 36 25 24 10 20 23 31 10 117 21 24 25 24 24 24 24 24 24 24 24 24 24 24 24 24	2, 336 4, 000 400
Total	12, 016	232, 185	5, 760	140, 618	33, 368	6, 256	91, 567	16, 643	891, 986

¹ Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosiseradication work.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1934:

$Anti-hog-cholera\ serum$

Period	Hyperim- mune blood cleared	Serum completed	Serum pasteurized	Serum released	Serum destroyed
October 1934	Cc 64, 850, 193 68, 273, 600	Cc . 46, 550, 410 79, 768, 452	Cc 44, 033, 190 69, 500, 541	Cc 19, 059, 375 71, 507, 650	Cc 185, 874 310, 502
10 months ended: October 1934 October 1933	771, 287, 428 817, 323, 741	615, 347, 330 749, 627, 863	517, 707, 459 615, 273, 731	425, 419, 025 721, 983, 500	3, 226, 457 3, 859, 361

 $^{^1}$ Oct. 31, 1934, total number of licensed plants under supervision, 83; 47 producing anti-hog-cholera serum and 42 producing other biologies.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1934—Continued

Hog-cholera virus

	Simultaneous	Hyponimmy	Inoculating	Virus destroyed		
Period	virus	nizing virus	virus	Simultaneous	Hyperim- munizing	
October 1934 October 1933 10 months ended: October 1934 October 1933	Cc 1, 784, 456 2, 873, 237 37, 746, 437 58, 577, 979	Cc 9, 079, 752 14, 296, 299 118, 357, 469 148, 955, 525	Cc 48, 069 47, 516 499, 140 600, 143	Cc 153, 549 275, 960 1, 608, 864 1, 853, 016	Cc 164, 2 65 314, 349 3, 014, 086 4, 248, 345	

Other biologics

Period	Aggressins	Antitoxins	Serums	Bacterins	Vaccines and viruses	Diagnostics
October 1934	Doses 633, 808	Units 40, 258, 500	Doses 122, 043	Doses 2, 515, 229	Doses 608, 844	Doses 266, 342

INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, OCTOBER 1934

Period	Animal	Animal	Pigs	Hogs	Tests su	pervised
	inspections reje	rejections	inoculated	hypered	Serum	Virus
October 1934 - October 1933 - October 1933 - October 1933 - October 1935 - Octobe	134, 593	784	9, 653	6, 983	165	83:
	182, 221	1, 145	15, 383	10, 771	268	115
October 1934October 1933	1, 792, 569	12, 813	146, 595	94, 526	2, 703	1, 507
	2, 165, 595	17, 820	182, 400	116, 780	3, 083	2, 965

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, OCTOBER 1934

License no. 6-A was issued October 10, 1934, to Pitman-Moore Co., division of Allied Laboratories, Inc., near Zionsville, Ind. (mailing address: 1220 Madi-

of Allied Laboratories, Inc., near Zionsville, Ind. (maning address: 1220 Madison Avenue, Indianapolis, Ind.), for antienteritis serum (swine).

License no. 117-A was issued October 26, 1934, to the O. M. Franklin Blackleg Serum Co., Second and Monroe Streets, North Amarillo, Tex., for roup bacterin.

License no. 164 was issued October 11, 1934, to J. F. DeVine Laboratories, Inc., 34½ St. Johns Street, Goshen, N. Y., for mixed bacterin (ovine).

License no. 179 was issued October 15, 1934, to Columbus Vaccine Co., 765

East Hudson Street, Columbus, Ohio, for fowl typhoid-cholera bacterin.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Stockyards Posted

The Iowa Live Stock Marketing Corporation stockyards, located at Des Moines, Iowa, was posted on November 8, 1934, as coming within the jurisdiction of the Packers and Stockyards Act.

RESULTS OF TICK-ERADICATION WORK, JULY 1, 1906, TO DECEMBER 1, 1934

State	Counties quar- antined		Coun- ties re-	Released counties tick free on—				
	July 1, 1906	Dec. 1, 1934	leased to Dec. 1, 1934	Nov. 1, 1930	Nov. 1, 1931	Nov. 1, 1932	Nov. 1, 1933	Nov. 1, 1934
Alabama	67	0	67	64	67	67	66	67
Arkansas	75	0	75	53	55	60	64	63
California	15	0	15	15	15	15	15	15
Florida		11	56	33	41	46	44	48
Georgia	158	0	158	158	158	157	158	158
Kentucky	2	0	2	2	2	2	2	2
Louisiana	64	24	40	10	17	10	14	16
Mississippi	82	0	82	78	77	77	79	74
Missouri	4	0	4	4	4	4	4	4
North Carolina	73	0	73	70	73	73	73	73
Oklahoma	61	0	61	61	61	61	60	61
South Carolina		0	46	46	46	46	46	46
Tennessee		0	42	42	42	42	42	42
Texas		36	162	116 31	113 30	126 31	135	130
Virginia	31	0	31	31	30	31	31	31
Total	985	71	914	783	801	817	833	830

Areas released from Federal quarantine Dec. 1, 1934: Florida, remainder of 3 counties; Louisiana, 12 whole parishes, remainder of 3 parishes, and parts of 2 parishes.

Area requarantined Dec. 1, 1934: None.

Area released from Federal quarantine July 1, 1934: Texas, part of 1 county.

PERMITTED LIME-SULPHUR AND NICOTINE DIPS

List of lime-sulphur and nicotine dips for use in official dipping of cattle and sheep for scabies. Revised to Nov. 30, 1934

Name of dip	Manufacturer			
The Adams Lime and Sulphur	Antiseptic Products Co., Inc., Denver, Colo.			
Dip. The Anchor Brand Lime and	Do.			
Sulphur Dip. Curts-Folse Lime and Sulphur Solution.	Curts-Folse Laboratories, 70-72 Central Avenue, Kansas City, Kans.			
Devoe Lime and Sulphur Solu-	Devoe & Reynolds, Chicago, Ill.			
Dow Lime-Sulphur Solution	Dow Chemical Co., Midland, Mich.			
Dow Dry Lime Sulphur 1 Eckman's Lime-Sulphur Solu-	Do. Eckman Chemical Co., Omaha, Nebr.			
tion. "Flag Brand" Lime Sulphur So-	National Chemical Co., of Calif., San Francisco, Calif.			
lution. Grasselli Lime-Sulphur Solution. Kilseab 1. Lariat Cattle Dip. Latimer's Lime-Sulphur Solu-	Grasselli Chemical Co., Cleveland, Ohio. Sherwin-Williams Co., Cleveland, Ohio. General Chemical Co., New York, N. Y. Latimer Chemical Co., Grand Junction, Colo.			
tion. Lilly's Lime and Sulphur Solu-	Chas. H. Lilly Co., Seattle, Wash.			
tion. Maas Lime-Sulphur Solution	A. R. Maas Chemical Co., Inc., 305 East Eighth Street, Los Angeles,			
Mission Brand Lime-Sulphur	Calif. Los Angeles Chemical Co., Inc., 2200 Santa Fe Avenue, Los Angeles,			
National Lime and Sulphur Dip- Niagara Lime and Sulphur Solu- tion.	Calif. National Medical Co., Sheldon, Iowa. Oregon Spray & Gas Co., Portland, Oreg.			
Orchard Brand Lime and Sul- phur Solution.	General Chemical Co., San Francisco, Calif.			
Orthro Sprays Lime-Sulphur Solution.	The California Sprays-Chemical Co., Watsonville, Calif.			
Rex Lime and Sulphur Solution- Richard's Lime and Sulphur Dip S. J. Brand Lime Sulphur Solu-	The Rex Co., Omaha, Nebr. R. D. Richards, Crawford, Nebr. San Jose Spray Manufacturing Co., San Jose, Calif.			
tion. Sherwin-Williams Lime Sulphur	Sherwin-Williams Co., Cleveland, Ohio.			
Solution. Sherwin-Williams No. 15 Cattle	Do.			
Dip. Shur-Shot Cattle Dip Springdale Brand Lime-Sulphur Solution.	The Glidden Co., Cleveland, Ohio. Benton County Hardware Co., Bentonville, Ark.			
Union Lime and Sulphur Solu-	Union Food & Chemical Co., Omaha, Nebr.			
Yakima Lime-Sulphur Dip	Yakima Valley Spray Co., Yakima, Wash.			

¹ Dry lime-sulphur dips.

PERMITTED LIME SULPHUR AND NICOTINE DIPS-Continued

Distributors of lime-sulphur dips

¹ Dry lime-sulphur dips.

Nicotine dips

Name of dip	Manufacturer			
Black Leaf 40	Tobacco By-Products & Chemical Corporation, Louisville, Ky. Consumers Tobacco Co., Albuquerque, N. Mex. American Nicotine Co., Henderson, Ky. Nicotine Production Corporation, Clarksville, Tenn. Nicotin Manufacturing Co., St. Louis, Mo.			

Distributors of nicotine dips

Name of dip	Distributed under name of—	Distributor
N. P. C. Nicotine Sulphate	Bowker's Nicotine Sulphate	Bowker Chemical Co., 419 Fourth Avenue, New York, N. Y.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Twenty-eight Hour Law

Baltimore & Ohio Railroad Co., \$100 penalty. Pennsylvania Railroad Co. (2 cases), \$200 penalties, Southern Railway Co., \$100 penalty. Texas & New Orleans Railroad Co. (2 cases), \$200 penalties.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1491 (slightly revised) Breeds of Dogs. By S. R. Speelman and J. O. Williams, Animal Husbandry Division. Pp. 46, figs. 34.

Amendment 4 to B. A. I. Order 346. Declaring Names of Counties Placed in

Amendment 4 to B. A. I. Order 346. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective November 1, 1934. P. 1, mimeographed.

Statistical Tables and Maps Showing Progress in Eradicating Tuberculosis from Livestock in the United States. Pp. 14, mimeographed.

U. S. GOVERNMENT PRINTING OFFICE: 1935



